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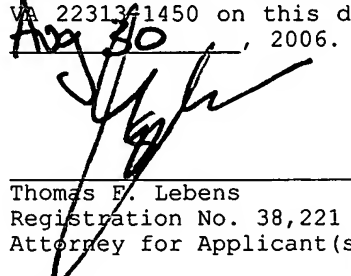
DOCKET NO. 81015/7400EW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/668,823
Applicant(s) : Sankrithi, Mithra
Filed : 9/22/2003
TC/A.U. : 3643
Examiner : Collins, Timothy D.

Docket No. : 81015
Customer No. : 22242
Confirmation No. : 1958

I hereby certify that this paper is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date Aug 30, 2006.


Thomas F. Lebens
Registration No. 38,221
Attorney for Applicant(s)

**REQUEST FOR CERTIFICATE OF CORRECTION
PURSUANT TO 37 C.F.R. § 1.322**

Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**Certificate
SEP 08 2006
of Correction**

Dear Sir:

Transmitted herewith is a Certificate of Correction for United States Patent 7,000,869 B2 issued February 21, 2006. Upon reviewing the patent, the following errors were noted and should be corrected as follows:

In the CLAIMS:

Claim 1, column 8, line 64, after "curvature" insert --along substantially all of the longitudinal extend of the fuselage--.

Claim 3, column 9, lines 6-7, delete "cross-section, along substantially all of the longitudinal extend of the fuselage." and insert --cross-section.--, therefore.

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Claim 13, column 9, line 26, after "comprising" delete ";" and insert --:--, therefore.

Claim 25, column 10, line 5, after "second" delete "sde" and insert --side--, therefore.

Claim 25, column 10, line 18, after "curvature" insert --along substantially all of the longitudinal extend of the fuselage--.

Claim 26, column 10, lines 20-22, delete "compartment along substantially all of the longitudinal extend of the fuselage." and insert --compartment.--, therefore.

Claim 30, column 10, line 38, delete "cross sectional" and insert --cross-sectional--, therefore.

Claim 42, column 11, line 1, delete "cross sectional" and insert --cross-sectional--, therefore.

The Certificate of Correction sets forth these corrections.

Remarks

A review of these documents confirms that the errors were made in the printing of the patent. For the correction to Claim 1, please see page 2, lines 8-9 of the Examiner's Amendment from the Notice of Allowance and Fees Due dated September 2, 2005. For the correction to Claim 3, please see page 2, claim 3, line 5 of Amendment C filed with the USPTO on July 26, 2005. For the correction to Claim 13, please see page 4, claim 13, line 2 of

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Amendment C. For the corrections to Claim 25, please see page 6, claim 26, line 4 of Amendment C and page 2, lines 10-11 of the Examiner's Amendment. For the correction to Claim 26, please see page 6, claim 27, line 3 of Amendment C. For the correction to Claim 30, please see page 7, claim 31, line 3 of Amendment C. And, for the correction to Claim 42, please see page 9, claim 46, line 3 of Amendment C. Attached for your review are copies of the referenced pages from the Examiner's Amendment and Amendment C.

Since these errors for which a Certificate of Correction is requested are a result of the United States Patent and Trademark Office mistake, no fee is due (35 U.S.C. § 254). Please charge any deficiency or overpayment in fees to Deposit Account 06-1135.

Respectfully submitted,


FITCH, EVEN, TABIN & FLANNERY

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Reg. No. 38,221

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Thomas F. Lebens on 8/23/05.


The application has been amended as follows:

In **Claim 1**, in the last line, before the ".", the following phrase has been added: --, along substantially all of the longitudinal extent of the fuselage--.

In **Claim 26**, in the last line, before the ".", the following phrase has been added: --, along substantially all of the longitudinal extent of the fuselage--.

In view of the above allowable claims, the following non-elected claims which were **previously withdrawn have been rejoined: Claims 7-12 and 34-39.**

2. The following is an examiner's statement of reasons for allowance: The prior art of record all failed to show either alone and/or in combination a fuselage for an aircraft with a vertical axis passing through the top of a fuselage that has a first and second

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Amendments to the Claims

Claim 1 (Currently amended): A substantially vertical cross-section of a fuselage for an airplane comprising:

a first side of the cross-section having a first curvature;
and

a second side of the cross-section having a second curvature;

wherein a vertical axis passing through a top of the fuselage separates the first side of the cross-section from the second side of the cross-section, wherein the first side of the cross-section is laterally situated on one side of the vertical axis and the second side of the cross-section is laterally situated on an opposite side of the vertical axis;

wherein the first curvature is different from the second curvature.

Claim 2 (Original): The fuselage of claim 1 further comprising:

a first width corresponding to the first side of the cross-section; and

a second width corresponding to the second side of the cross-section.

Claim 3 (Original): The fuselage of claim 2 further comprising:

a storage compartment coupled to the first side of the cross-section; and

a seat inside the cross-section.

Claim 13 (Original): The fuselage of claim 1 further comprising:

an aisle inside of the cross-section; and
a seat inside of the cross-section.

Claim 14 (Canceled)

Claim 15 (Original): The fuselage of claim 1 wherein the fuselage is designed to travel at supersonic speed.

Claim 16 (Original): The fuselage of claim 15 wherein the fuselage is designed to travel over land with a reduced sonic boom signature.

Claim 17 (Original): The fuselage of claim 1 wherein the first curvature is a curvature selected from the group consisting of elliptical, conic, circular and digitally specified.

Claim 18 (Original): The fuselage of claim 17 wherein the second curvature is a curvature selected from the group consisting of elliptical, conic, circular and digitally specified.

Claim 19 (Original): The fuselage of claim 1 further comprising a fuselage height; wherein the cross-sectional area of the fuselage is reduced relative to the smallest circular cross-sectional area of a second fuselage with the same fuselage height.

Claim 25 (Original): The fuselage of claim 24 wherein the first width is less than the second width.

Claim 26 (Currently amended): A cross section of an airplane comprising:

- a first side of a fuselage with a first curvature;
- a second side of the fuselage with a second curvature which is coupled to the first side of the fuselage;
- a storage compartment within the fuselage;
- a seat within the fuselage; and
- an aisle within the fuselage;

wherein a vertical axis passing through a top of the fuselage separates the first side of the fuselage from the second side of the fuselage, wherein the first side of the fuselage is laterally situated on one side of the vertical axis and the second side of the fuselage is laterally situated on an opposite side of the vertical axis;

wherein the first curvature is different from the second curvature.

Claim 27 (Original): The cross section of the airplane of claim 26 wherein the aisle is between the seat and the storage compartment.

Claim 28 (Original): The cross section of the airplane of claim 26 further comprising:

- a first width corresponding to the first side of the fuselage; and

a second width corresponding to the second side of the fuselage.

Claim 29 (Original): The cross section of the airplane of claim 28 wherein the first curvature is an elliptical curvature; wherein the second curvature is an elliptical curvature; and wherein the second width is greater than the first width.

Claim 30 (Original): The cross section of the airplane of claim 29 wherein the first width is between 20 and 30 inches; and wherein the second width is between 37.65 and 47.65 inches.

Claim 31 (Original): The cross section of the airplane of claim 30 wherein the fuselage has a height of between 87 and 97 inches; wherein the cross sectional area of the fuselage is between 4650 and 5150 square inches.

Claim 32 (Original): The cross section of the airplane of claim 26 wherein the first curvature is an elliptical curve.

Claim 33 (Original): The cross section of the airplane of claim 26 wherein the second curvature is an elliptical curve.

Claim 34 (Withdrawn): The cross section of the airplane of claim 26 wherein the first curvature is a circular curve.

Claim 35 (Withdrawn): The cross section of the airplane of claim 26 wherein the second curvature is a circular curve.

the first side of the fuselage and the second side of the fuselage;

wherein the cross sectional area of the fuselage is reduced relative to the smallest circular cross-sectional area of a second fuselage with the same fuselage height.

Claim 47 (Original): The cross section of the airplane of claim 46 wherein the sonic boom signature of the fuselage has been reduced relative to the sonic boom signature of the second fuselage.

Claim 48 (Canceled)

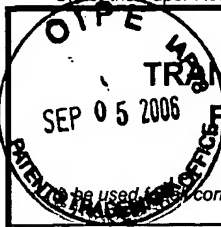
Claim 49 (Canceled)

Claim 50 (Original): The fuselage of claim 26 wherein the cross-sectional area of the fuselage is reduced relative to the cross-sectional area of a second fuselage with each half of the second fuselage having two equal cross-sectional curvatures.

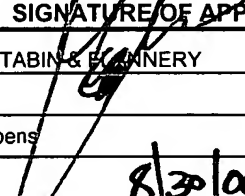
Claim 51 (Original): The fuselage of claim 50 wherein the sonic boom signature of the fuselage has been reduced relative to the sonic boom signature of the second fuselage.

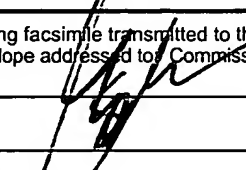
Claims 52-63 (Canceled)

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 TRANSMITTAL FORM <small>Do not use for correspondence after initial filing)</small>	Application Number	10/668,823	
	Filing Date	Sep 22, 2003	
	First Named Inventor	Sankrithi, Mithra M. K. V.	
	Art Unit	3643	
	Examiner Name	Collins, Timothy D.	
Total Number of Pages in This Submission	12	Attorney Docket Number	81015

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Please see Remarks below.
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	Remarks	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	Request for Certificate of Correction (9 pages)	
	Certificate of Correction PTO/SB/44 in duplicate (2 pages)	
	Return Receipt Postcard	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	FITCH, EVEN, TABIN & BARNERY		
Signature			
Printed name	Thomas F. Lebens		
Date	8/30/06	Reg. No.	38221

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Signature			
Typed or printed name	Thomas F. Lebens	Date	8/30/06

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

In you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,000,869 B2
APPLICATION NO.: 10/668,823
DATED : February 21, 2006
INVENTOR(S) : Sankrithi

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the CLAIMS:

Claim 1, column 8, line 64, after "curvature" insert --along substantially all of the longitudinal extend of the fuselage--.

Claim 3, column 9, lines 6-7, delete "cross-section, along substantially all of the longitudinal extend of the fuselage."
and insert --cross-section--, therefore.

Claim 13, column 9, line 26, after "comprising" delete "," and insert --:, therefore.

Claim 25, column 10, line 5, after "second" delete "sde" and insert --side--, therefore.

Claim 25, column 10, line 18, after "curvature" insert --along substantially all of the longitudinal extend of the fuselage--.

Claim 26, column 10, lines 20-22, delete "compartment along substantially all of the longitudinal extend of the fuselage." and insert --compartment--, therefore.

Claim 30, column 10, line 38, delete "cross sectional" and insert --cross-sectional--, therefore.

Claim 42, column 11, line 1, delete "cross sectional" and insert --cross-sectional--, therefore.

MAILING ADDRESS OF SENDER:
Mr. Thomas F. Lebens, Attorney at Law
Fitch, Even, Tabin & Flannery
Suite 1600, 120 South LaSalle Street
Chicago, IL 60603

PATENT NO: 7,000,869 B2



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application for to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SEP 08 2008

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